

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>( Not for submission under 37 CFR 1.99)</i>	Application Number	10693419
	Filing Date	2003-10-23
	First Named Inventor	J. Walton
	Art Unit	2619
	Examiner Name	SMITH, MARCUS
	Attorney Docket Number	020554

U.S.PATENTS						
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	1	6697346		2004-02-24	Halton et al.	
	2	6952426		2005-10-04	Wu et al.	
	3	7238508		2007-10-16	Choi et al.	
	4	7292854		2007-11-06	Das et al.	

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	1	20030202492		2003-10-30	Akella et al.	
	2	20040176097		2004-09-09	Wilson et al.	

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	3	20050208959		2005-09-22	Chen et al.	
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#### FOREIGN PATENT DOCUMENTS

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	1	2006-0095576	KR		2006-08-31	Qualcomm, Inc.		<input type="checkbox"/>
	2	2201034	RU		2003-03-20	TELEFONAKTIEBOLAG ET LM EHRIKSSON		<input type="checkbox"/>
	3	03010984	WO		2003-02-06	Nortel Networks Ltd.		<input type="checkbox"/>
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	2	EUROPEAN SEARCH REPORT-EP05019631, EUROPEAN PATENT OFFICE-MUNICH, 11/30/05	<input type="checkbox"/>
	3	EUROPEAN SEARCH REPORT-EP05019630, EUROPEAN PATENT OFFICE-MUNICH, 11/16/05	<input type="checkbox"/>
	4	EUROPEAN SEARCH OPINION-EP05019630, EUROPEAN PATENT OFFICE-MUNICH, 11/16/05	<input type="checkbox"/>
	5	EUROPEAN SEARCH REPORT -EP08006576, EUROPEAN PATENT OFFICE-MUNICH, 06/16/08	<input type="checkbox"/>
	6	EUROPEAN SEARCH OPINION -EP08006576, EUROPEAN PATENT OFFICE-MUNICH, 06/16/08	<input type="checkbox"/>
	7	ALAMOUTI, S.M., "A Simple Transmit Diversity Technique for Wireless Communications," IEEE Journal on Selected Areas in Communications, Vol.16, No.8, October 1998, pgs.1451-1458	<input type="checkbox"/>
	8	FUJII MASAAKI, "Pseudo Orthogonal Multibeam Time Transmit Diversity for OFDM-CDMA" pgs.222-226	<input type="checkbox"/>
	9	JOHAM et al., "Symbol Rate Processing for the Downlink of DS-CDMA Systems", IEEE JOURNAL ON SELECTED AREAS IN COMMUNICATIONS, IEEE SERVICE CENTER, PISCATAWAY, US, vol. 19, no. 1, 1 January 2001 (2001-01-01), XP011055296, ISSN: 0733-8716, paragraphs 1, 2, 4, 5.	<input type="checkbox"/>
	10	TARIGHAT et al., "Performance analysis of different algorithms for cdma2000 antenna array system and a new multi user beamforming (MUB) algorithm", WIRELESS COMMUNICATIONS AND NETWORKING CONFERENCE, 2000. WCNC. 2000 IEEE E 23-28 SEPTEMBER 2000, PISCATAWAY, NJ, USA, IEEE, vol.1, 23 September 2000 (2000-09-23), pages 409-414, XP010532534, ISBN: 978-0-7803-6596-4, Paragraphs 2, 3.	<input type="checkbox"/>
	11	TUJKOVIC, "High bandwidth efficiency space-time turbo coded modulation", Institute of Electrical and Electronics Engineers, ICC 2001. 2001 IEEE International Conference on Communications. Conference Record.. Helsinki, Finland, June 11-14, 2001, IEEE International Conference on Communications, New York , NY: IEEE, US, vol. 1 of 10, 11 June 2001 (2001-06-11), pgs 1104-1109, XP010553500	<input type="checkbox"/>
	12	IEEE 802.11a, "Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) specifications: High-Speed physical Layer In the 5GHZ Band", September 1999	<input type="checkbox"/>

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